

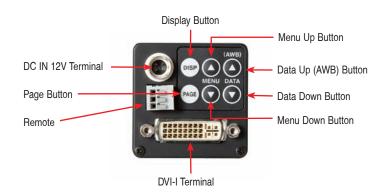


Power Requirements	12 VDC ± 10% DCIN connector (4pin)
Power Consumption	Approx. 4 watts
Image Sensor	1/3" progressive scan CMOS
Output Pixels	Horizontal: 1920, Vertical: 1080
Scanning System Sync / Freq	Progressive (1080p)/Interlace (1080i) Switchable [Progressive (1080p)] - H:67.5kHz, V:60Hz [Interlace (1080i)] - H:33.75kHz, V:60Hz
Sensitivity	f/4 standard (2000 lux, 3000K)
Min. Illumination	8 lux standard (50 IRE, f1.4, gain + 18 dB)
Frame Rate	30 fps (1080i), 60 fps (1080p)
Video Signal Output	Digital output (DVI-I connector output) 8bit X RGB Analog output (DVI-I connector output)
Sync. System	Analog output (DVI-I connector output) H: 5V + o.5V/1.0V (p) V: 5V + o.5V/-1.0V (p)
Dimensions	44(W) x 44(H) x 78(D) mm (1.73"(W) x 1.73"(H) x 3.07"(D)) (excluding protrusions)
Weight	146g (0.322 lbs.)
Operating Temperature	0° C to + 40° C (32° F to 104° F)
Storage Temperature	-20° C to + 60° C (-4°F to 140° F)
Humidity	90% or less (non-condensing)

SPECIFICATION - FEATURES

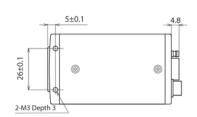
Shutter	Manual – Off (1/60s), 1/100s,1/250s,1/500s, 1/1000s, 1/2000s, 1/4000s, 1/8000s, 1/16000s, 1/32000s Auto Level – range of -100 to 100 Synchronized Scan – Set by horizontal scanning time
Gain	MANUAL (0dB to 12dB), OFF (0dB)
White Balance	AWB (Automatic White Balance) ATW (Automatic Tracking White Balance) Manual (Manually Adjustable)
Gamma	OFF / MANUAL (-10 to +10)
Scene File Setting	5 Files A/B/C/D/E
Remote Control	RS-232C: Baud rate 9600bps/19200bps

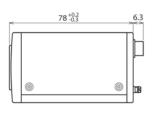
Design and specifications are subject to change without notice.

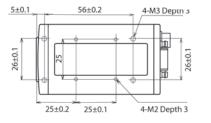


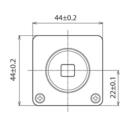
DIMENSIONS

Measurements in Millimeters

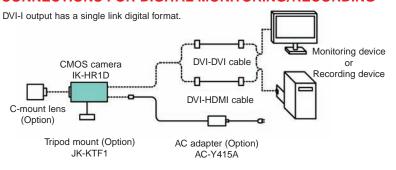






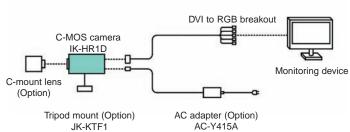


CONNECTIONS FOR DIGITAL MONITORING/RECORDING



CONNECTIONS FOR ANALOG MONITORING

DVI-I output has an analog RGB output.



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This Class A digital apparatus complies with Canadian ICES-003.